

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	6	(pulse WITH width WITH modulat\$5 WITH frequency WITH inverter) WITH brightness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:16
L4	6	((pulse WITH width WITH modulat\$5) OR PMW) WITH frequency WITH inverter) WITH brightness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:17
L5	12822	((("pulse-width" ADJ3 modulat\$5) OR (pulse WITH width WITH modulat\$5) OR pmw) WITH frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:18
L6	1429	((("pulse-width" ADJ3 modulat\$5) OR (pulse WITH width WITH modulat\$5) OR pmw) WITH frequency WITH inverter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:18
L7	1362	((("pulse-width" ADJ3 modulat\$5) OR (pulse ADJ2 width ADJ2 modulat\$5) OR pmw) WITH frequency WITH inverter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:18
L8	706	((("pulse-width" ADJ3 modulat\$5) OR (pulse ADJ2 width ADJ2 modulat\$5) OR pmw) NEAR5 frequency WITH inverter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:19
L9	6	((("pulse-width" ADJ3 modulat\$5) OR (pulse ADJ2 width ADJ2 modulat\$5) OR pmw) NEAR5 frequency WITH inverter WITH brightness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:19
L10	9	((("pulse-width" ADJ3 modulat\$5) OR (pulse ADJ2 width ADJ2 modulat\$5) OR pmw) NEAR5 frequency WITH inverter SAME brightness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:19
L11	9	((("pulse-width" ADJ3 modulat\$5) OR (pulse ADJ2 width ADJ2 modulat\$5) OR pmw) NEAR5 frequency WITH inverter) SAME brightness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:25

## EAST Search History

L12	2	"6239558".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:22
L13	6	((("pulse-width" ADJ3 modulat\$5) OR (pulse ADJ2 width ADJ2 modulat\$5) OR pmw) NEAR5 frequency WITH (inverter OR converter)) WITH brightness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:27
S1	2	"20040085276".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 09:41
S2	141	((control\$5 OR adjust\$5 OR chang\$5) WITH brightness) WITH (power NEAR5 mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:43
S3	161780	((portable ADJ2 computer) OR laptop OR notebook)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:42
S4	4163	((control\$5 OR adjust\$5 OR chang\$5) WITH brightness) WITH power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:46
S5	495	S3 AND S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:43
S6	322	mode AND S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:43
S7	31	S2 AND S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:43
S8	464	((control\$5 OR adjust\$5 OR chang\$5) WITH (brightness NEAR5 level)) WITH power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:58

## EAST Search History

S9	92	S3 AND S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:47
S10	3	"6812649".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:58
S11	2	"5553299".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:59
S12	16	("5483656"   "5799069"   "5964879"   "6255800"   "6367023").PN. OR ("6574740"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:00
S13	2	("2002/0118182").URPN.	USPAT	OR	ON	2006/04/12 17:44
S14	9	("20020118182"   "20020158861"   "5553299"   "5747938"   "5854617"   "5952992"   "6069449"   "6388388"   "6496236").PN. OR ("6812649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:53
S15	1	"6762741".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:53
S16	10	("5428265"   "5754013"   "6144359"   "6201554"   "6246862"   "6252355"   "6300931"   "6411306").PN. OR ("6762741"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:59
S17	370	345/77.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:59
S18	1924	(stor\$5 OR sav\$5) ADJ3 (brightness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 09:48
S19	141	((control\$5 OR adjust\$5 OR chang\$5) WITH brightness) WITH (power NEAR5 mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:20

## EAST Search History

S20	25	S19 AND S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 12:31
S21	0	("2004/0085276").URPN.	USPAT	OR	ON	2006/04/13 09:47
S22	0	("2004/0085276").URPN.	USPAT	OR	ON	2006/04/13 09:47
S23	4178	((control\$5 OR adjust\$5 OR chang\$5) WITH brightness) WITH power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:47
S24	135	(stor\$5 ADJ3 brightness) AND S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 09:54
S25	2	"20040085276".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 09:53
S26	0	(stor\$5 ADJ3 ((adjusted OR determined) ADJ5 brightness)) AND S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 09:58
S27	5	("5272327"   "5786801"   "5996082"   "6252355"   "6404145").PN. OR ("6961044"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 09:56
S28	1	(stor\$5 ADJ3 ((adjusted OR determined OR desired) NEAR3 brightness)) AND S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 09:58
S29	16	(stor\$5 ADJ3 ((adjust\$5 OR determin\$5 OR desir\$5) NEAR3 brightness)) AND S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:06
S30	135	(stor\$5 ADJ3 brightness) AND S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:20

## EAST Search History

S31	39	S30 AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:06
S32	52	(stor\$5 ADJ3 brightness) WITH temp\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:21
S33	34	((control\$5 OR adjust\$5 OR chang\$5) WITH brightness) AND S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:21
S34	36	(stor\$5 ADJ3 brightness) WITH tempora\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:21
S35	25	((control\$5 OR adjust\$5 OR chang\$5) WITH brightness) AND S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:23
S36	3	(stor\$5 ADJ3 brightness) WITH before WITH power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:25
S37	25	S23 AND (tempo\$7 WITH stor\$5 WITH brightness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:13
S38	8	"345"/\$.CCLS. AND S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:28
S39	14	(notebook OR computer OR laptop OR desktop) AND ((stor\$5 OR sav\$5) NEAR5 brightness) WITH (turn\$5 ADJ3 (on OR off))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 11:00
S40	8	(notebook OR computer OR laptop OR desktop) AND (((stor\$5 OR sav\$5) NEAR5 brightness) WITH (turn\$5 ADJ3 (on OR off)) WITH power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:30

S. H.

## EAST Search History

S41	5	("5272327"   "5786801"   "5996082"   "6252355"   "6404145").PN. OR ("6961044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 10:31
S42	0	S22 AND (stor\$5 ADJ3 brightness)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 10:31
S43	0	S41 AND (stor\$5 ADJ3 brightness)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 10:36
S44	16	S23 AND (memory WITH stor\$5 WITH previous WITH brightness)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 10:40
S45	11	(laptop OR (portable ADJ3 computer) OR notebook) AND (((store OR storeS) NEAR5 brightness) SAME power)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 11:25
S46	467	345/212.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 10:46
S47	10	S23 AND S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:54
S48	2	"5854617".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:55
S49	2	"20040085276".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 10:55
S50	2	"6762741".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 12:40
S51	89	(laptop OR (portable ADJ3 computer) OR notebook) AND (stor\$5 ADJ3 brightness)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 11:27
S52	521	345/212.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 12:38

S.M.

## EAST Search History

S53	2	"20020041280"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 12:47
S54	0	"10495818".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 12:48
S55	2	"5825353".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 12:48
S56	2	"2002207561"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 15:37